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NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

2. 1	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Color drawings are not acceptable until petiton is granted. Fig(s) Pencil and non black ink not permitted. Fig(s) PhOTOGRAPHS. 37 CFR 1.84(b) 1 full-tone set is required. Fig(s) Photographs may not be mounted. 37 CFR 1.84(e). Poor quality (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable.	Fiels)
2. 1	Black ink. Color. Color drawings are not acceptable until petiton is granted. Fig(s) Pencil and non black ink not permitted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84(b) United the second of the permitted of the permit	when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 9. SCALE 37.CFR-1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in treproduction.
3	Fig(s) Pencil and non black ink not permitted, Fig(s) PHOTOGRAPHS. 37 CFR 1.84(b) 1 full-tone set is required. Fig(s) Photographs may not be mounted. 37 CFR 1.84(e) Poor quality (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(e)	when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 9. SCALE 37.CFR-1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in treproduction.
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-	TYPE OF PAPER! .37 CFR 1.84(e)	Fig(s)
-		
-	raper not nextore, strong, white, and durable.	10. CHARACTER OF LINES, NUMBERS, & LETTERS.
	Fig(s)	37 CFR 1:84(i)
	Francisco alternational accomplished in alternational	Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).
	folds, copy machine marks not accepted. Fig(s)	Fig(s) - S (Fig(s) 1) The quality).
	Mylar, velum paper is not acceptable (too thin).	11. SHADING. 37 CFR 1.84(m)
	Fig(s)	Solid black areas pale. Fig(s)
4. ;	SIZE OF PAPER!:137 CFR-1:84(1): Acceptable sizes:	Solid black shading not permitted. Fig(s)
	21.0 cm by 29.7 cm (DIN size A4)	Shade lines, pale, rough and blurred. Fig(s)
	21.6 cm by 27.9 cm (8 1/2 x 11 inches)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
	All drawing sheets not the same size.	37 CFR 1.84(p)
	Sheet(s) division in EXMONOGERIAMA CONTRACTOR	Numbers and reference characters not plain and legible.
. :	Drawings sheets not an acceptable size. Fig(s)	Fig(s)
J. 1	MARGINS, 37 CFR 1.84(g): "Acceptable margins (1914年)	Figure legends are poor, Fig(s)
	「	Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)
	SIZE: A4 Size	Fig(s)
•	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottomil 0 cm 1 1111 1111	English alphabet not used. 37 CFR 1.84(p)(2)
	SIZE: 8 1/2 x 11 and an analysis and the second to the	
1	ivialgais not acceptable. Fig(s)	indifibers, letters and reference characters must be at least
	Top (T)Left (L)	1 1 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
	Right (R) Bottom (B)	Fig(s)
	VIEWS. 37 CFR 1.84(h)	13. LEAD LINES. 37 CFR 1.84(q)
	KENTI DEK. Specification may require revision to	Lead lines cross each other. Fig(s)
	COTTESPOND to drawing changes.	— Lead lines missing. Fig(s)
	Partial views. 37 CFR 1.84(h)(2)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1)
•	Brackets needed to show figure as one entity. Fig(s)	Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s)
	Views not labeled separately or properly.	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
-	Fig(s)	Views not numbered consecutively, and in Arabic numerals,
_	Enlarged view not labeled separetely or properly.	beginning with number 1. Fig(s)
•	Fig(s)	16. CORRECTIONS, 37 CFR 1.84(w)
		Corrections not made from prior PTO-948
7. :	SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	dated
	Hatching not indicated for sectional portions of an object.	17. DESIGN DRAWINGS. 37 CFR 1.152
	Fig(s)	Surface shading shown not appropriate. Fig(s)
	Sectional designation should be noted with Arabic or	Solid black shading not used for color contrast.
;	Roman numbers. Fig(s)	Fig(s)
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REVIEWER Draftsman: Son Lam DATE 10 21 02 TELEPHONE NO. (703)308-0366

ATTACHMENT TO PAPER NO.

Attachment for PTO-948 (Rev. 03/01, or earlier)

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

Information on how to effect drawing changes

1. Correction of Informalities - 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THIREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in ABANDONMENT of the application.